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A METHOD AND SYSTEM FOR LOCATING POSITION FOR A MOBILE COMMUNICATION DEVICE

ABSTRACT

| 4 | This invention presents methods, apparatus and systems for locating position for a mobile |
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| 5 | commutation device generally used in applications including mobile commerce. In |
| 6 | example embodiments, geo-indicators based on text are inputted by a user with the |
| 7 | mobile commutation device. Then, a candidate feature set is generated for each |
| 8 | geo-indicator by applying geocoding which maps the text address to a geo-location based |
| 9 | on a back end spatial database. The final geo-location information is decided by |

geoclustering the candidate feature set.